IMAGE orbit 2000 330 (11/25) 05:26 UT to 2000 330 (11/25) 19:38 UT PCAP **OVAL** 12 CLEFT **CUSP PSPHERE** 6 MSPHERE6 16 16 Z(SM) Z(SM)2 2 8 18 0 0 2 0 -3 3 2 1 0 -2 1 **-** 1 -24 X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -20 0 -5F\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM)1000 FREQ(kHz) 2 10 100 10 4 UT 5:00 RE 1.2 L 24.5 ILAT 78.3 MLA<del>T</del> 77.0 MLT 5.9 8:00 6.0 128.9 84.9 77.6 13.1 14:00 7.8 17.0 76.0 47.6 21.0 17:00 5.3 6.5 67.0 25.9 21.0 20:00 2.4 3.1 11:00 7.9 47.8 81.7 55.3 27.9 8.2 65.9 20.0 0 2 X(SM)

Thu Jul 1 14:21:28 2004